

ABSTRACT OF THE DISCLOSURE

Rotating drive shaft 11 is connected to a crankshaft and valve cam 13. Valve cam 13 lifts intake and exhaust valves, are linked by a plurality of links 16~18. The amount of lift of intake and exhaust valves is adjusted by adjusting the position of connector pin 22, which passes through links 16 and 18 and allows for their relative rotation. The adjustment of connector pin 22 is configured so that it is performed from single adjustment direction 34 using prescribed adjustment tools 41 and 42.